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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**NEW UTILITY
PATENT APPLICATION
TRANSMITTAL**

(only for new nonprovisional applications under

37 CFR 1.53(b))

Attorney Docket Number

20852-05135

First Named Inventor

Tian Shen

Title

Variable Rate High-Speed Input And
Output In Optical Communication
Networks

Express Mail Label No.

EL566297438US

APPLICATION ELEMENTS

1. ☐ Fee Transmittal Form (in duplicate)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27
3. ☒ Specification *Total Pages* **66**
(preferred arrangement set forth below)
- ☐ Descriptive Title of the Invention
 - ☐ Cross Reference(s) to Related Case(s)
 - ☐ Statement Regarding Fed sponsored R & D
 - ☐ Background of the Invention
 - ☐ Brief Summary of the Invention
 - ☐ Brief Description of the Drawing(s)
 - ☐ Detailed Description
 - ☐ Claim or Claims
 - ☐ Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. *Total Sheets* **25**
113)
5. Oath or Declaration
- a. ☒ New Declaration *Total Pages*
☐ Executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ Certified Copy of Priority Document(s) (if foreign priority
is claimed)
9. ☐ Power of Attorney or Authorization of Agent
10. ☐ 37 CFR 3.73(b) Statement
11. ☐ Preliminary Amendment
12. ☐ Information Disclosure Statement & PTO-1449
☐ Copies of IDS Citation(s)
13. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent
14. ☒ Return Postcard
15. ☐
16. ☐
17. ☐

ADDRESS TO:Box Patent Application
Commissioner for Patents
Washington, D.C. 2023118. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment:☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior applications:
No.: 09/571,349 Prior application information: Examiner: Not yet known Group/Art Unit: 2733

which is a CIP of prior application:

No.: 09/405,367 Prior application information: Examiner: Not yet known Group/Art Unit: 2733**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Applicants also claim the benefit of priority under 35 U.S.C. §119 to U.S. provisional application no. 60/211,819 with a filing date of 6/15/2000.

20. CORRESPONDENCE ADDRESSCustomer Number and Bar Code
Label

00758

Name (Print/Type)

Eileen A. Lehmann

Registration No. (Attorney/Agent)

39,272

Signature

Eileen A. Lehmann

Date

5/08/01

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10 in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on the date shown below.

Signature: Eileen G. Lehmann

Typed or Printed Name:	Eitzen A. Lehmann
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Dated:	5/08/01
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Express Mail Mailing Number: **EL566297438US**

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